OIPE 18059 FEB 2 3 2006 ZIW AF

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FE		RA	MSMI"	ΓTAL	Application Number	10/062,143				
	The state of the s		Ý 2004	5	Filing Date	January 31, 2002				
	Patent fee	s ara sut	ject to annual revis	sion	First Named Inventor	Gad S. Sheaffer				
					Examiner Name	Do, Chat C.				
Applicant c	laims si	mali en	tity status. Se	ee 37 CFR 1.27.	Art Unit	2193				
TOTAL AMO	DUNT C	F PAY	MENT	(\$) 0.00	Attorney Docket No.	42390P11127				
METHOD OF PAYMENT (check all that apply)										
Check Credit card Money Order None Other (please identify):										
Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP										
				count, the Director is he						
Charge fee(s) indicated below										
Charg	e any	additio	onal fee(s) o	r underpayment of fee(	s) X Credit any o	verpayments				
under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.										
FEE CALCULATION										
1. EXTRA	CI AIM	FFFS	<del>-</del> ·							
i. Exilia	QL-um	LLO	Extra Claims	Fee from Fee Paid						
Total Claims	27	_ 30° _	0 x	50.00 = \$0.00						
Independent Claims	3	·· 3* =	0 x	200.00 = \$0.00		· y				
Multiple Dependent				=		,				
Large Entity	Small E	intity	_							
Fee Fee	Fee Code		ee Description							
Code (S) 1202 50	2202	( <b>5)</b> 25 (	Claims in excess of	20						
1201 200	2201		ndependent claims			<i>,</i>				
1203 360 1204 790	2203 2204		Multiple Dependent *Reissue independ	claim, if not paid lent claims over original patent	**ar aumh	er previously paid, if greater, For Reissues, see below				
1205 300	2205		*Reissue claims in	excess of 20 and over original pate	ent or namo	er previously paid, il greater, i or reassues, see below				
'		SUBTOTAL (1) (\$) 0.00								
2. ADDITI Large Entity		FEES nall Entit								
Fee Fee	Fee		_							
Code (\$)	Cod		1	Fee Description		_Fee Paid_				
1051 130			Surcharge - late							
1052 50 2053 130	- 1		Surcharge - late provisional filing fee or cover sheet.							
2053 130 1251 120			Non-English specification  Extension for reply within first month							
1252 450			Extension for reply within second month							
1253 1,020 1254 1,590			Extension for reply within third month  Extension for reply within fourth month							
1255 2,160			Extension for reply within fifth month							
1401 500			Notice of Appeal							
1402 500 1403 1,000			Filing a brief in support of an appeal  Request for oral hearing							
1451 1,510	245	1,510	Petition to institute a public use proceeding							
1460 130 1807 50			Petitions to the Commissioner Processing fee under 37 CFR 1.17(q)							
1806 180			Submission of Information Disclosure Stmt							
1809 790			Filing a submission after final rejection (37 CFR § 1.129(a))							
1810 790		395	For each additional invention to be examined (37 CFR § 1.129(b))							

SUBMITTED E	Y		Complete (if applicable)		
Name (Print/Type)	Ashley R. Ott	Registration No. (Attorney/Agent)	55,515	Telephone	(303) 740-1980
Signature	alley Da			Date	02/21/06

SUBTOTAL (2)

Based on PTO/SB/17 (12-04) as modified by Blakely, Sokoloff, Taylor & Zafman (wir) 12/15/2004. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



## RESPONSE UNDER 37 C.F.R. § 1.116 -- EXPEDITED PROCEDURE -EXAMINING GROUP 2100

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:				
Sheaffer )	Examiner: Do, Chat C.			
Application No.: 10/062,143 )	Art Group: 2193			
Filed: January 31, 2002 )				
For: Multiply-Accumulate Accelerator With )  Data Re-Use				
RESPONSE AF	TER FINAL			
Mail Stop: AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
Sir:				
In response to the Final Office Action n	nailed on December 27, 2005, which was			
made final, applicant submits this Amendment	After Final Action for consideration.			
FIRST CLASS CERTIFICATE (	OF MAILING/FACSIMILE			
I hereby certify that I am causing the above-referenced corresponder United States Postal Service as first class mail with sufficient postage addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria	e on the date indicated below and that this paper or fee has been			
February 21 Date of De				
	•			
Leah Schw Name of Person Mailing				
Slan Schwerve Signature				
- 3				

Docket No.: 42P11127 Application No.: 10/062,143